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MEETING

STATE OF CALIFORNIA

INTEGRATED WASTE MANAGEMENT BOARD

SPECIAL WASTE COMMITTEE

JOE SERNA, JR., CALEPA BUILDING

1001 I STREET

2ND FLOOR

COASTAL HEARING ROOM

SACRAMENTO, CALIFORNIA

TUESDAY, JULY 8, 2003

9:30 A.M.

JAMES F. PETERS, CSR, RPR CERTIFIED SHORTHAND REPORTER LICENSE NUMBER 10063

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APPEARANCES

COMMITTEE MEMBERS

Jose Medina, Chairperson

Steven Jones

Michael Paparian

STAFF

Mark Leary, Executive Director

Julie Nauman, Chief Deputy Director

Elliot Block, Acting Chief Counsel

Jim Lee, Deputy Director

Don Dier

Arlene Nishimura

Cheryl Williams

Elena Yates

ALSO PRESENT

Dave Siegel, Office of Enivonrmental Health Hazard Assessment(OEHHA)

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1	PROCEEDINGS
2	CHAIRPERSON MEDINA: Good morning. Today's
3	Tuesday, July the 8th. And this is a meeting of the
4	Special Waste Committee.
5	At this time please turn off your cell phones and
6	pagers and put them on the vibrating mode.
7	Would you call the roll please.
8	SECRETARY HARRIS: Jones?
9	COMMITTEE MEMBER JONES: Here.
10	SECRETARY HARRIS: Paparian?
11	COMMITTEE MEMBER PAPARIAN: Here.
12	SECRETARY HARRIS: Medina?
13	CHAIRPERSON MEDINA: Here.
14	Before we proceed on our agenda, let me just make
15	an announcement that because of a special hearing today
16	scheduled for this afternoon, the Market and
17	Sustainability Committee will be meeting at 11 o'clock.
18	So we are going to have to complete our business here
19	before 11 o'clock.
20	So in that regard, members, on these issues and
21	items that we have before us, if you'd keep your remarks
22	to the point, we can get through this agenda in time for
23	the Sustainability Committee.
24	With that, the Deputy Director's report, Mr. Jim

25

Lee.

- 1 DEPUTY DIRECTOR LEE: Thank you, Chairman Medina.
- 2 Good morning, Committee members. My name is Jim Lee with
- 3 the Special Waste Division.
- 4 I have a couple items on my Deputy Director's
- 5 report for this morning.
- 6 First of all, I wanted to give you a status
- 7 update on the roll out of the new Waste Tire Manifest
- 8 System which went into effect July 1st. We started
- 9 manifest training, as you know, back in May 20th in
- 10 Sacramento and carried it throughout the state, ending on
- 11 June 26th. Participation ranged from 5 to 75 individuals
- 12 at these events, typically in the range of 20 plus.
- 13 We also held training venues in Spanish, where
- 14 appropriate, and in Tijuana, Mexico, to facilitate
- 15 participation of Mexican haulers doing business in
- 16 California.
- 17 Last week the Hauler Unit received 424 calls
- 18 concerning the Manifest or Hauler Program. Typically,
- 19 most of these calls were to order manifest, to ask
- 20 questions concerning the manifest or the Tire Program
- 21 identification number.
- 22 Major complaints about the new system to date:
- 23 Too much paperwork compared to the old system; the fact
- 24 that there's a perception that it's time consuming; and
- 25 there's confusion with regard to the process.

- 1 We are currently working directly with the Tire
- 2 Retread Information Group and other groups and individuals
- 3 registering these complaints to fully understand their
- 4 needs and problems with the system and to accommodate them
- 5 where possible.
- 6 Now, for an update on our Household Hazardous
- 7 Waste Program. AB 501 (Cogdill) proposes significant
- 8 revisions to the Household Hazardous Waste Grant Program.
- 9 This bill, which has been held in the Assembly, is a
- 10 two-year bill. It's sponsored by the Regional Council for
- 11 Rural Counties -- that's RCRC. The proposal would set
- 12 aside 20 percent of the Household Hazardous Waste Grant
- 13 funding for noncompetitive grants to rural agencies. The
- 14 grant funds could be used for ongoing operational
- 15 expenses, which are not currently a priority for HHW
- 16 competitive grants. Between 3 and \$5 million is available
- 17 annually for competitive grants to local governments to
- 18 reduce the illegal disposal of household hazardous waste.
- 19 Staff is soliciting input from stakeholders that
- 20 are bimonthly household hazardous waste information
- 21 exchanges in July and September. Staff will present a
- 22 discussion item for the Committee in October or November
- 23 to fully explore this issue. This time line will allow
- 24 Board member input before the next legislative session.
- One final note. The Sonoma agenda item has been

- 1 prepared and is now in BAWDS. Although this item is not
- 2 on the agenda for today's Committee meeting, staff will
- 3 present it at the Board meeting next week.
- 4 That concludes my report. Unless there are
- 5 questions, staff is prepared to move into the agenda for
- 6 today.
- 7 CHAIRPERSON MEDINA: Board members, any
- 8 questions?
- 9 Okay. Thank you for your report.
- 10 DEPUTY DIRECTOR LEE: Thank you, Chairman Medina.
- 11 The first item for the Committee's consideration
- 12 is Board Item Number 2, Committee Item B, consideration of
- 13 the grant awards for the Used Oil Recycling Block Grant
- 14 Program for Fiscal Year 2003-2004.
- 15 Before Cheryl Williams commences the staff
- 16 presentation on this item I want to bring one issue to
- 17 your attention relative to use of block grant funds for
- 18 storm water related expenses.
- 19 You may recall that effective January 2002 AB
- 20 1201, allowed Used Oil Grant funds to be used for
- 21 education and mitigation projects relating to storm water
- 22 pollution from used oil and oil byproducts, including but
- 23 not limited to storm drain filter inlet devices.
- 24 Last year, staff committed to reporting on block
- 25 grant activities related to storm water mitigation during

- 1 this award item. However, effective 2002, the semi-annual
- 2 reporting requirement that would have elicited information
- 3 regarding these activities was reduced with Board approval
- 4 to an annual report.
- 5 Therefore, no data will be forthcoming until the
- 6 Fiscal Year '02-'03 annual reports due August 15th.
- 7 The review and analysis of these reports will be
- 8 completed in October. Therefore, it is staff's intent to
- 9 prepare an item regarding storm water expenditures and
- 10 activities for the November or December Board meeting.
- With that prologue, and with the Committee's
- 12 approval, I will now turn this over to Cheryl williams for
- 13 the remainder of the staff presentation.
- 14 (Thereupon an overhead presentation was
- 15 Presented as follows.)
- MS. WILLIAMS: Thank you, Jim.
- 17 Good morning, Chairman MEDINA, Special Committee
- 18 members.
- 19 I will present the July Board Item 2, which is
- 20 today's Agenda Item B, consideration of the grant awards
- 21 for the Used Oil Recycling Block Grant Program for Fiscal
- 22 Year 2003-2004.
- 23 The Used Oil Block Grants are awarded annually
- 24 and utilized for developing and maintaining convenient oil
- 25 collection opportunities, publicity, and/or public

- 1 education to promote used oil recycling and reuse.
- 2 Local jurisdictions are encouraged to develop
- 3 cooperative regional programs combining several cities
- 4 and/or counties to improve overall grant program
- 5 efficiencies. They are also encouraged to develop
- 6 partnerships with private, nonprofit or other governmental
- 7 organizations to leverage funds and resources.
- 8 Statute specifies that half of the funds
- 9 remaining in the Used Oil Recycling Fund or the greater of
- 10 ten million be allocated to block grants. In addition,
- 11 jurisdictions receive funds from the promotional and local
- 12 assistant line items for used oil filter recycling
- 13 activities. This line item also supplements the
- 14 per-capita award to provide for minimum funding of 5,000
- 15 for cities and 10,000 for counties.
- 16 --000--
- 17 MS. WILLIAMS: At the September 2000 Board
- 18 meeting the Board approved modifications to the grant term
- 19 and award process. Specifically, the Board approved
- 20 awarding block grants annually and extending the term to
- 21 three years. The Board also directed the withholding of
- 22 future block grant funding from grantees that did not
- 23 comply with the semi-annual reporting requirements or owed
- 24 the Board money from previous block grants.
- 25 At the December 2002 Board meeting the Board

- 1 approved five administrative changes to improve grant
- 2 program efficiency:
- 3 One was to offer small grantees, those receiving
- 4 20,000 or less in funding, the option of reimbursement in
- 5 lieu of advance of payments where interest tracking is
- 6 required. Some of the small jurisdictions have a problem
- 7 in reporting interest.
- 8 The second one was to eliminate the semi-annual
- 9 reporting requirement and return to the statutory
- 10 authorized annual report.
- 11 The third, authorize strict enforcement of the
- 12 90-day agreement return policy.
- 13 The fourth, set a firm deadline on or before June
- 14 1st to submit an application.
- 15 And, five, exempt the Block Grant Program from
- 16 the newly required check list.
- 17 --000--
- 18 MS. WILLIAMS: Statute stipulates that block
- 19 grant awards be calculated on a per-capita basis for each
- 20 jurisdiction. For the 9th cycle grants this calculated to
- 21 approximately 31 cents per capita. With the per-capita
- 22 calculation funds are distributed proportionately
- 23 throughout the state.
- --000--
- 25 MS. WILLIAMS: The 9th cycle block grant

- 1 application was mailed to potential grantees and posted on
- 2 the Board's website in January. As of the June 1st
- 3 application deadline, 232 applications were received,
- 4 representing approximately 92 percent of the state's
- 5 population.
- --000--
- 7 MS. WILLIAMS: Of the applicants received, as of
- 8 the BAWDS deadline we had 11 grantees -- listed in
- 9 Attachment 1 -- that had submitted incomplete annual
- 10 reports. But as of yesterday, that list has been reduced
- 11 to three grantees. And you should have a revised
- 12 Attachment 1 in your packet.
- 13 As of the BAWDS deadline four grantees had not
- 14 submitted annual reports for either Block Grant 6 or Block
- 15 Grant 7 cycle grants. They're listed in Attachment 2.
- 16 But as of yesterday, we have cleared the list. You should
- 17 have that revised attachment as well.
- 18 And, lastly, two grantees owe the Board funds for
- 19 past unspent used Oil Block Grant funds. And that's
- 20 listed on Attachment 3. Only one of those grantees
- 21 applied this year for funding, and that list is still
- 22 current.
- 23 --000--
- 24 MS. WILLIAMS: In conclusion, staff recommends
- 25 that the Used Oil Block Grants be awarded to the

- 1 applicants listed in Resolution Number 2003-381, for the
- 2 amount of \$11,079,748, conditioned on the following three
- 3 items:
- 4 1) Submission of a complete application by June
- 5 1st, 2003;
- 6 2) Approval of all previously submitted past-due
- 7 annual reports; and
- 8 3) Return of any unspent block grant funds owed
- 9 to the Board.
- 10 All three conditions must be complied with within
- 11 90 days of this resolution approval to receive block grant
- 12 funding.
- 13 This concludes my presentation. Are there any
- 14 question?
- 15 CHAIRPERSON MEDINA: I had one question in regard
- 16 to the attachments. The lines that you have, are they
- 17 strike-throughs and not underlines?
- MS. WILLIAMS: Strike-throughs.
- 19 CHAIRPERSON MEDINA: Yes.
- MS. WILLIAMS: On the attachments?
- 21 CHAIRPERSON MEDINA: Yes.
- MS. WILLIAMS: Yes.
- 23 CHAIRPERSON MEDINA: And so in regard to
- 24 Attachment 1, the cities that have incomplete reports are
- 25 Fountain Valley, Moorpark, and Santa Barbara?

- 1 MS. WILLIAMS: Yes.
- 2 CHAIRPERSON MEDINA: And have they been contacted
- 3 and are they in the process of turning in the reports? Or
- 4 what's the status in regard to those cities?
- 5 MS. WILLIAMS: Yes, they've all three been
- 6 contacted, and they should -- most of them should comply
- 7 within the 90 days.
- 8 CHAIRPERSON MEDINA: And then moving on to
- 9 Attachment, 2 all of those cities have submitted their
- 10 reports?
- 11 That's Laguna Beach, Laguna Woods, Santa Ana,
- 12 Tehachapi.
- MS. WILLIAMS: Yes, they have.
- 14 CHAIRPERSON MEDINA: Yes.
- 15 And then moving on in regard to the amounts due.
- 16 Fountain Valley has submitted again. And they have been
- 17 invoiced by us?
- MS. WILLIAMS: Yes, they have. They were
- 19 invoiced in the middle of June. And they were told they
- 20 have until the middle of July to comply. They've been
- 21 formally invoiced, yes. And Escondido as well has been
- 22 formally invoiced.
- 23 CHAIRPERSON MEDINA: Okay. Thank you.
- 24 Members, any questions or comments in regard to
- 25 this?

1	CHAIRPERSON	MEDINA.	Poord	Member,	Tonog
1	CHAIRPERSON	MEDINA.	Board	Melliber,	Jones.

- 2 COMMITTEE MEMBER JONES: Mr. Medina, I'd like to
- 3 move Resolution 2003-381, consideration of the grant award
- 4 for the Used Oil Recycling Block Grant Program for Fiscal
- 5 Year 20030-4, in the amount of \$11,079,748 with the three
- 6 conditions that were part of the staff report.
- 7 COMMITTEE MEMBER PAPARIAN: Second.
- 8 CHAIRPERSON MEDINA: Resolution 2003-381 has been
- 9 moved by Board Member Jones, seconded by Board Member
- 10 Paparian.
- 11 And this item will be placed on the fiscal
- 12 consent.
- 13 SECRETARY HARRIS: We need a vote.
- We need a vote.
- 15 CHAIRPERSON MEDINA: Can we call the roll on
- 16 this.
- 17 SECRETARY HARRIS: Jones?
- 18 COMMITTEE MEMBER JONES: Aye.
- 19 SECRETARY HARRIS: Paparian?
- 20 COMMITTEE MEMBER PAPARIAN: Aye.
- 21 SECRETARY HARRIS: Medina?
- 22 CHAIRPERSON MEDINA: Aye.
- 23 And this will be placed on fiscal consent.
- 24 DEPUTY DIRECTOR LEE: Thank you Chairman Medina.
- 25 Board Item 4, Committee Item C, is discussion of

- 1 the draft report entitled "Evaluation of Academic
- 2 Resources in California for a Tire Research Center" by the
- 3 Office of Environmental Health Hazard Assessment.
- 4 Don Dier of the Waste Tire Branch and Dave
- 5 Siegel, an OEHHA staff member will make brief
- 6 presentations.
- 7 MR. DIER: Good morning.
- 8 As a part of last year's reallocation of tire
- 9 funds the Board directed \$30,000 to an interagency
- 10 agreement with the Office of Environmental Health Hazard
- 11 Assessment. The scope of work for this study directed the
- 12 contractor to come up with a recommendation of three or
- 13 more approaches for the Board to obtain the expertise
- 14 needed to assist in tire-related issues including the
- 15 possible establishment of a California tire research
- 16 center within an academic institution. The work began
- 17 last fall on this, and we received the draft report in May
- 18 of this year.
- 19 Tom Micka was the staff contract manager. He's
- 20 on vacation, is unable to be here to make this
- 21 presentation this morning. Arlene Nishimura of the OEHHA
- 22 staff was the author and Dave Siegel was a primarily
- 23 reviewer. And Dave will be making the presentation.
- So, Dave.
- 25 MR. SIEGEL: Thank you.

1	1	(Thoroupon	าท	orrorhoad	presentation	147 C
L	L	Thereupon	an	overnead	presentation	was

- 2 Presented as follows.)
- 3 MR. SIEGEL: Good morning Chairman Medina and
- 4 Board members.
- 5 With me I do have Arlene Nishimura to answer
- 6 questions I may be unable to answer.
- 7 As stated, that we were asked to provide an
- 8 evaluation or evaluate -- provide an evaluation of
- 9 academic resources in California to establish a tire
- 10 research center.
- 11 --00o--
- 12 MR. SIEGEL: The purpose of the report was to
- 13 assist the Board in looking at these -- at this idea and
- 14 primarily to establish this research center to do research
- 15 needed by the Board and to provide expert peer review of
- 16 the board -- or of the work.
- 17 --000--
- 18 MR. SIEGEL: The questions that were asked
- 19 primarily in the request:
- 20 What institutional and individual expertise for
- 21 tire-related issues exist within California's higher
- 22 academic institutions?
- 23 What academicians have a background or experience
- 24 in tire-related issues?
- 25 And what are the approaches and feasibility for

- 1 establishing a research center?
- 2 --000--
- 3 MR. SIEGEL: The current approach that the Board
- 4 uses is to establish -- or to seek assistance from the
- 5 other boards and departments and offices within Cal EPA
- 6 and to go to the universities that see if there's
- 7 expertise to answer their questions.
- 8 If that fails, then the Board will look outside
- 9 for qualified experts and to gain -- or go through a
- 10 competitive process through the proposal or request for
- 11 proposal and qualifications.
- --o0o--
- 13 MR. SIEGEL: To date the recycled tire group has
- 14 established 19 contracts, two with the California State
- 15 University, one with the University of California, seven
- 16 with other California agencies, and nine with private
- 17 consultants.
- MR. SIEGEL: In order to look at where there's
- 20 expertise in the academic institutions in California we
- 21 went initially to the Internet to search all the colleges
- 22 and universities. We identified 366 colleges and
- 23 universities within California. After going to websites
- 24 and talking to many stakeholders and Board staff and
- 25 others, we ultimately whittled it down to the campuses of

- 1 the University of California, the campuses of the
- 2 California State Universities, Cal Tech, and U.S.C. as the
- 3 institutions that have expertise that could -- the
- 4 expertise requested, which was the engineering, chemistry,
- 5 environmental scientists, and marketing.
- --000--
- 7 MR. SIEGEL: The individual expertise. Again, we
- 8 talked to Board staff, outside experts, other
- 9 organizations, specialist organizations and such. We
- 10 identified 35 people that -- within those institutions
- 11 that have some experience in tire research.
- 12 In looking into those, or the background, we
- 13 identified 9 of them that we could survey. We had a
- 14 45-minute survey by telephone with each of these people,
- 15 followed by 20-minute surveys with administrative offices
- 16 and I think contracting officers at the university.
- --000--
- 18 MR. SIEGEL: Our findings -- and these are just
- 19 some of the findings. We found that most of the
- 20 tire-related activities at these universities are one-time
- 21 projects. And our activities related to other research
- 22 work funded by the federal and state government. This is
- 23 probably reflected in the fact that California lacks the
- 24 tire industry -- or manufacturers. And, therefore, the
- 25 universities are not as likely to have programs specific

- 1 for preparing students for that industry.
- 2 And we did identify three universities that were
- 3 well versed in the Board's fee-based source of funding and
- 4 budget for tire-related research.
- 5 The University of California at Riverside College
- 6 of Engineering Center for Environmental Research and
- 7 Technology and CSU Chico were perceived to have strengths
- 8 in both theoretical and applied research for this.
- 9 Three private consultants did comment though that
- 10 the universities in California, while performing excellent
- 11 theoretical research, they do lack the ability to do
- 12 applied technical -- or apply technical experience needed
- 13 by the Board.
- 14 --000--
- 15 MR. SIEGEL: UC Riverside, CSU Pomona, and U.S.C.
- 16 reported conducting research for tire manufacturing
- 17 companies, while others reported regular interactions with
- 18 the industry.
- 19 One campus expressed -- one UC campus -- and this
- 20 was something that wasn't too surprising -- expressed
- 21 hesitation in sharing research work with the California
- 22 State Universities since they felt those universities
- 23 primary role was instruction and UC's primary role was
- 24 research.
- 25 And, finally, an important finding I think is

- 1 that no proposals were received in those nine contracts
- 2 that went to consultants for requests for proposals. None
- 3 were received from UC or CSU campuses, and that's
- 4 primarily -- was said that the university resources as
- 5 required to submit the proposal were outweighed by the
- 6 benefits of such proposal. The timing of the Board's
- 7 contracts conflicted with other projects the University
- 8 had. And there was time-limited state -- the time-limited
- 9 state contracts and budgets do not allow the research
- 10 community -- or research continuity enlistment of graduate
- 11 students.
- 12 So, finally, based on those findings we came up
- 13 with three recommendations.
- 14 --000--
- 15 MR. SIEGEL: Before I go into it, I -- as we have
- 16 here, is just a warning I guess that before any of the
- 17 recommendations, 1 or 2, is chosen, that the Board look
- 18 very closely or work closely with the universities to more
- 19 fully discuss what the roles in funding would be for such
- 20 a research center.
- 21 --000--
- 22 MR. SIEGEL: The first approach is to establish
- 23 and maintain a tire research center within a California
- 24 university. The tire research center as designed by the
- 25 Board will serve the Board as a primary technical advisor

- 1 and centralized place for conducting research on
- 2 tire-related issues.
- --000--
- 4 MR. SIEGEL: The second one is essentially to
- 5 develop a consortium within the university system, having
- 6 one university act as the control point in this
- 7 consortium.
- 8 --000--
- 9 MR. SIEGEL: The third is to establish a research
- 10 clearinghouse within the Board itself where a Board
- 11 personnel would develop a database and be able to quickly
- 12 identify people who could meet the needs of the Board,
- 13 both in the university and outside.
- 14 --000--
- MR. SIEGEL: In evaluating this, these
- 16 proposals -- and this was not part of the report, but I
- 17 did provide you that comparison in the handouts -- we
- 18 looked at the structure just comparing the structure of
- 19 three proposals.
- 20 First is of course the standalone. The structure
- 21 of the standalone -- well, the structure of approach one
- 22 is a standalone university-based research center that
- 23 would conduct research on behalf of the Board.
- 24 The second is again the lead university entity
- 25 that coordinates with the other universities in California

- 1 to do the work for the Board.
- 2 And, finally, the Board-based program.
- 3 --000--
- 4 MR. SIEGEL: The minimum criteria:
- 5 For approach one you have a campus-housed
- 6 facility. It needs a staffing level of at least the
- 7 principal investigator, graduate students, and
- 8 administrator staff. And that could be multiple
- 9 investigators to cover the variety of areas that the Board
- 10 wishes to look at.
- 11 Start-up funding was estimated, based on other
- 12 such research centers, at 300 to \$500,000. And then you'd
- 13 have the daily staff salary and operating costs, develop
- 14 and maintain a database and develop subcontracts for
- 15 external consultants and also identify a Board staff
- 16 person to act as liaison.
- 17 The second approach would again identify a campus
- 18 research or administrator for this role at one university.
- 19 That would be staffed by at least one principal
- 20 investigator, maybe an administrator. A contract would be
- 21 needed to negotiate pay for services on an as-needed
- 22 basis.
- 23 There'd be minimal salary for the staff at the
- 24 university. That wouldn't necessarily be a full-time
- 25 position. Again, this staff would develop a database for

- 1 the university system to identify researchers who could
- 2 do the work for the Board. And it would establish
- 3 subcontracts for external consultants. And, again, you'd
- 4 need to have a Board liaison.
- 5 And the approach three, the Board position would
- 6 have to be a established or identified to develop the
- 7 clearinghouse. It would take an administrative or
- 8 technical person, depending on how the Board wanted to do
- 9 it, and establish that position and their salary, the
- 10 daily salary of the identified staff.
- 11 That staff person would develop a database that
- 12 would cover the universities as well as outside
- 13 consultants, and would be responsible to develop the
- 14 internal and external contracts.
- 15 --000--
- 16 MR. SIEGEL: The strengths of these approaches:
- 17 The first one would have an on-call, immediate
- 18 assistance to the Board. It would be designed to
- 19 specifically meet the needs of the Board and the
- 20 university -- and university recognition as the Board's
- 21 researcher. And it would be an entity to develop,
- 22 propose, and advise the Board on innovative recycling tire
- 23 research activities.
- 24 The second approach, the strength, that is its
- 25 access to all the UC/CSU researchers, relieves the Board

- 1 of the administrative responsibilities of locating
- 2 consultants and entering into individual contracts, and
- 3 minimizes the cost base on a fee-for-services basis.
- 4 And the third approach, as an in-house resource
- 5 that immediately can assist the Board, works with the
- 6 Board to facilitate internal and external consultant
- 7 contracts, and the database may be useful for other --
- 8 actually other boards and departments within Cal EPA and
- 9 other programs within the Waste Board.
- 10 --00o--
- 11 MR. SIEGEL: The weaknesses:
- 12 For the first approach, requires start-up
- 13 funding. And that's a significant amount of funding.
- 14 Requires a three- to five-year research and funding
- 15 commitment by the Board. It requires daily operating
- 16 costs to maintain a research center even when not being
- 17 used by the Board. And the Board projects must include
- 18 actual research. Both UC and CSU researchers said that
- 19 they really do not see peer review as being a major task
- 20 in any kind of activity, that they would do that. But
- 21 research is really their main focus.
- The second approach, the weakness is the
- 23 availability of researchers can be limited given the
- 24 universities' priorities. The distribution of projects
- 25 between UC and CSU may impede on consistency and

- 1 continuity on the research projects. The Board projects
- 2 must include, again, a guaranty of more research than peer
- 3 review.
- 4 And, three -- approach three, development of the
- 5 database by the Board can be a lengthy process. It's the
- 6 responsibility of the board to make the final selection
- 7 process in compliance with the state contracting process.
- 8 And you need to hire or redirect staff to do the work.
- 9 --000--
- 10 MR. SIEGEL: Okay. The major issues here are:
- 11 For approach one, three to five years research,
- 12 and financial commitment by the Board to support tire
- 13 research. Does the Board really have research workload
- 14 that requires this kind of commitment? And how much is
- 15 the Board willing to expend to reach an acceptable level
- 16 of expertise in this research center?
- 17 The second -- or approach two, will the Board
- 18 lose its ability to directly select or supervise its
- 19 activities, since the university would identify the
- 20 researchers? Again, does the Board have enough research
- 21 activity to do this as opposed to just peer reviews?
- 22 And will the university researchers have enough time
- 23 available to do the work?
- 24 And, finally, number three, is the Board
- 25 satisfied with the current contracting practices? Does

- 1 the Board envision to continue or expand such services in
- 2 other areas of support? And is the Board willing to
- 3 conduct outside research activities to increase its pool
- 4 of qualified consultants?
- 5 --000--
- 6 MR. SIEGEL: In conclusion, the findings of the
- 7 report reveal that the present level of tire-related
- 8 expertise available in California's academic institutions
- 9 may not fully meet the Board's needs. With no
- 10 comprehensive academic research program for the tires at
- 11 any California university campus, there is a need for the
- 12 Board to develop an infrastructure to recruit and sustain
- 13 tire-related research activities in and for California.
- 14 Thank you.
- 15 CHAIRPERSON MEDINA: Thank you.
- 16 With that I'll open it up for discussion among
- 17 the Board members.
- 18 Board Member Paparian.
- 19 COMMITTEE MEMBER PAPARIAN: Thank you, Mr. Chair.
- 20 And I wanted to thank our staff and the Office of
- 21 Environmental Health Hazard Assessment for putting
- 22 together an excellent report summarizing what's available
- 23 in California and what some of the issues and problems are
- 24 associated with potential for moving forward in this area.
- 25 The scope of work was meant to give us an

- 1 accurate accounting of the expertise available in
- 2 California and the options, and I think you've done an
- 3 excellent job in doing that.
- 4 Some of our initial suspicions I think were
- 5 validated, that there isn't much in the way of expertise
- 6 in California specific to tires, although there is some
- 7 interest in a number of the institutions, and there is
- 8 some relationship between some of the institutions and the
- 9 tire industry, either formally or informally currently.
- 10 One other thing to kind of throw into the mix.
- 11 This last March members of the tire staff, Howard Levenson
- 12 and myself and people from my office met with folks from
- 13 UC Davis, actually a number of their both
- 14 research-oriented folks as well as their administration,
- 15 to talk about a similar consortium option similar to
- 16 what's outlined in the report. They made a presentation
- 17 to us on the research capabilities that they have, and
- 18 then through other relationships with other universities
- 19 in this state how they could help coordinate some of that
- 20 research, not just on tires but on other issues as well.
- I think we were going to follow-up to that
- 22 meeting, at least the staff was, in terms of bringing a
- 23 few of the UC Davis folks here to our offices to meet with
- 24 some of our senior staff and some of our program staff. I
- 25 assume -- is that still in the works?

- 1 CHIEF DEPUTY DIRECTOR NAUMAN: Mr. Paparian,
- 2 Julie Nauman.
- 3 Howard and I have had several conversations about
- 4 this. One of the first steps was to collect some examples
- 5 of the kinds of agreements that the university system has
- 6 with some other departments in state government. And I
- 7 know Howard was reviewing those. And then we were
- 8 planning to assemble the key players from the Board with
- 9 representatives from Davis. We haven't scheduled that
- 10 meeting yet, but we have been in continual contact with
- 11 them.
- 12 So I can't report any significant progress, but
- 13 we are continuing to pursue that.
- 14 CHAIRPERSON MEDINA: Excuse me.
- 15 I would caution against holding any meetings with
- 16 any representatives from the universities unless we invite
- 17 all representatives, because we may be awarding contracts
- 18 or grant monies in this area. And I think to meet with
- 19 one particular university at this time would show an
- 20 inclination towards that particular university. That
- 21 would be my concern.
- I don't know if from the legal end that would be
- 23 anything we should take into consideration.
- 24 We have three options here. We have not fully
- 25 discussed all three options. And I would not want to give

- 1 any indication that we're leaning towards one particular
- 2 university at this time before, you know even our Board
- 3 has discussed this matter or showed an inclination towards
- 4 any one of these options.
- 5 COMMITTEE MEMBER PAPARIAN: I think in this case
- 6 it goes beyond tires. And it was a matter of trying to
- 7 understand what was possible with the University of
- 8 California at Davis. And certainly other universities
- 9 could be invited to make similar presentations, and I
- 10 think other agencies have done that as well.
- 11 UC Davis does have existing relationships of this
- 12 sort with CalTrans, with ARB, with Department of Health
- 13 Services, with the Energy Commission, and with Cal EPA.
- 14 So they have -- as I understand it, and as we
- 15 understood it from the presentations they made to us, what
- 16 they are able to do is develop a relationship where you
- 17 have a contract with them to conduct research as needed.
- 18 You are not necessarily giving them any money at that
- 19 point, but could -- as you needed them and as you
- 20 identified research that they could take care of, you
- 21 could very quickly enter into an interagency agreement
- 22 that they could either perform or they could work with
- 23 other universities to perform.
- 24 And, again, this is being done by CalTrans, by
- 25 ARB, Energy Commission, DHS, and Cal EPA. And I think

- 1 that just finding out more about how this works with the
- 2 other agencies would be very informative to us as we move
- 3 forward in conducting research here.
- 4 MR. DIER: Mr. Paparian, if I may respond to
- 5 that. We have been trying to get some more information on
- 6 those contracts or those relationships that you UCD
- 7 mentioned. As a part of that we've come cross and had
- 8 talked to the State Water Resources Board, who was trying
- 9 to enter into a similar arrangement with a campus and the
- 10 thing was rejected by General Services because of the
- 11 vagueness of the scope of work and the 42 percent overhead
- 12 rate.
- 13 And so we're getting mixed signals. You know --
- 14 CHAIRPERSON MEDINA: I have no doubt that UC
- 15 Davis has certain capabilities. However, when I was at
- 16 CalTrans we dealt with Cal State Poly, Cal State
- 17 Sacramento, UC Berkeley, UCLA. We dealt with a number of
- 18 these universities in regard to specific projects related
- 19 to transportation, which included tires as well.
- 20 So I think that I would not want to indicate any
- 21 leaning towards any one, any state university or college
- 22 at this point.
- 23 COMMITTEE MEMBER PAPARIAN: Well, maybe that is a
- 24 good suggestion, Mr. Chairman. And maybe what we could do
- 25 is invite the state university. I know we've had

- 1 relationships with CSU Chico, San Francisco State, and
- 2 others in the past. Maybe we could invite those that
- 3 we've had relationships -- and others -- to come forward
- 4 in the way the University of California at Davis has.
- 5 CHAIRPERSON MEDINA: I think the "others" is
- 6 important because we want to make this as open-ended as
- 7 possible.
- 8 COMMITTEE MEMBER PAPARIAN: Yeah. And let us
- 9 know what may be possible, what they could do.
- 10 Again -- and I'll look to Mr. Leary for his help.
- 11 This may apply not just to the tire area. If you have a
- 12 contract with the university, it may apply also to other
- 13 research areas as well.
- 14 So what I'd like to suggest is that -- and I take
- 15 your suggestion, Mr. Chairman, as a positive one -- that
- 16 we contact not just UC Davis but other universities as
- 17 well, to invite them to let us know what they might be
- 18 able to do in terms of a relationship with us in our
- 19 research needs. And that the staff come back with a
- 20 report on that, as well as some possible next steps, an
- 21 analysis of that information, some further investigation
- 22 of the possible consortium idea and how that might work --
- 23 it was option 2 in here -- and a time line and plan for
- 24 how -- if we wanted to move forward with that, how that
- 25 could be established.

1 CHAIRPERSON MEDINA: Again, I think this was an

- 2 excellent report. And you've given us three very viable
- 3 options and three that we will consider.
- 4 And we have yet to hear from Board Member Jones.
- 5 So Board Member Jones.
- 6 BOARD MEMBER JONES: Thank you, Mr. Chair.
- 7 I want to thank you both and your team of four
- 8 for trying to get through this task. I'm sure it wasn't
- 9 very easy.
- I read your report, and I realize that there was
- 11 a lot of vagueness with the original RFP or whatever we
- 12 call it when we enter into an interagency agreement.
- 13 I took a lot from what you said in the report
- 14 that, number one, there's a lack of expertise and, number
- 15 two, what could be driving their interest in even entering
- 16 into some kind of a consortium may be the fact that their
- 17 budget dollars are impacted through this budget crisis and
- 18 they're looking for new sources of funding, and then
- 19 there's the learning curve that they'd have to go through.
- 20 In the experience that I've seen in the almost
- 21 seven years that I've been here, we've had the ability to
- 22 contract not only with California universities and state
- 23 colleges, but with the finest researchers available in the
- 24 United States, which has meant that we have had the best
- 25 or one of the best and most innovative tire programs in

- 1 the United States because we were not willing to limit the
- 2 pool of candidates.
- I appreciate this report. I think that a real
- 4 thorough evaluation of the information you found shows
- 5 that what we've been doing over the six years makes a lot
- 6 of sense. Where there's expertise in the state system, I
- 7 think we ought to use it. But I sure as heck don't want
- 8 to spend three years and a million and a half dollars to
- 9 try to get a group up to speed with what's going on in
- 10 California, only to lose them to another program or to see
- 11 them go somewhere else. I don't think that's in the best
- 12 interests of the people of the State of California.
- 13 I also have problems with -- I read through all
- 14 of your list of contacts that have had, you know, some
- 15 experience with different state agencies. And I'm
- 16 familiar with some of them. I think we run a risk --
- 17 without looking at past contracts that we've done, we
- 18 haven't had the best experiences with some of our
- 19 contractors. We always seem to make sure that that's
- 20 identified when we're dealing with people from the private
- 21 sector. I'm not sure that we always identify quite as
- 22 aggressively when we're dealing with our colleagues in
- 23 other state agencies, whether it be the academia or
- 24 whatever.
- 25 Clearly we had an issue with a report out of UC

- 1 Davis that created a lot of fodder for debate. It was
- 2 used as a landmark report that this Board had accepted.
- 3 It went through peer review through a third party, and it
- 4 was identified that while most of the report was factual,
- 5 when it came to one specific area, it was clearly a point
- 6 of view.
- 7 We didn't have a choice. We had to accept that
- 8 report. I don't want to be in a position where we're in a
- 9 relationship with the UC system or anybody where it's just
- 10 assumed that we're going to take whatever they give us. I
- 11 think we need to continue to grow this state expertise,
- 12 but at the same time we need to have the expertise that's
- 13 available to us throughout the United States to continue
- 14 to move this problem forward. We've got the biggest tire
- 15 problem in the United States. And we are finding ways to
- 16 deal with it. And I think limiting our pool of candidates
- 17 to do work is a mistake.
- 18 And I appreciate your report. It's very hard I
- 19 think to always say what needs to be said if it's not
- 20 spelled out in an RFP. I mean if we'd have written the
- 21 RFP a little different and said, "Tell us exactly what you
- 22 think, "you'd have had a very different task in front of
- 23 you. We didn't, so I won't hold you to it -- or I won't
- 24 ask you. But I appreciate, in reading the report, it was
- 25 pretty clear to me where there was some pretty big holes

- 1 in all these scenarios that you've identified. And I
- 2 appreciate it.
- 3 Thank you.
- 4 CHAIRPERSON MEDINA: Board members, as Chair I
- 5 want to take the prerogative to give a direction in regard
- 6 to this issue. And that's, namely, to -- at a future
- 7 meeting of this Special Waste Committee to have the three
- 8 options that were raised be brought up for discussion with
- 9 representatives from UC Davis or any other university that
- 10 wishes to come up and make a case for either option 1 or
- 11 option 2.
- 12 And for our staff, I'd like to have our staff
- 13 make a case for option 3, which I think is also a viable
- 14 option. Why should it be in-house?
- So I'd like to schedule this for further
- 16 discussion on these three options, and with a direction --
- 17 or a recommendation to the Board resulting from that and
- 18 bring it up to the Board for a decision in regard to which
- 19 one of the three options that we would chose.
- 20 We will discuss the three options at another
- 21 meeting of this Committee more fully than we can do today,
- 22 and resulting from that some sort of a recommendation to
- 23 the Board.
- Mr. Paparian.
- 25 COMMITTEE MEMBER PAPARIAN: Yeah, that's sounds

- 1 like a good approach, Mr. Chairman. And I -- what we
- 2 heard from UC Davis was somewhat of a hybrid of option 2.
- 3 And hopefully we would be open to hearing what that would
- 4 be and what that might mean. You know, so that they're
- 5 not necessarily restricted to the letter of option 1, the
- 6 letter of option 2, letter of option 3, but they could say
- 7 how they could make that work --
- 8 CHAIRPERSON MEDINA: Well, at this point we're
- 9 not close to any of the three options. And if they can be
- 10 further developed, you know, we'd be glad to hear that
- 11 presentation at another meeting of this Committee.
- 12 COMMITTEE MEMBER JONES: Mr. Chair?
- 13 CHAIRPERSON MEDINA: Board Member Jones.
- 14 BOARD MEMBER JONES: I think one of the very
- 15 important things that our friends from OEHHA pointed out
- 16 was that this Board had to clean up what is expected of
- 17 these universities by a scope of work, what our mission
- 18 would be, what our deliverables would be, the things that
- 19 really drive any contract and even anybody's decision
- 20 whether or not to respond to a contract offering.
- 21 So I think we need to -- I'll throw this out as,
- 22 maybe we need to have an item first where we talk about
- 23 specifically -- staff could come with some context as to
- 24 what the mission and what the, you know, deliverables
- 25 would be expected so that if the next meeting included

- 1 proposals of, you know, what's available, at least we
- 2 would have narrowed what our mission and what our
- 3 expectations are. I don't think it's fair to leave it
- 4 open-ended without taking that really important
- 5 recommendation from OEHHA, that this Board clear that up.
- 6 So I'd throw that out as might be a primarily step.
- 7 CHAIRPERSON MEDINA: Because that comes from the
- 8 report, I think that that's a good recommendation, and
- 9 certainly we can fit that into some sort of time line.
- 10 In regard to the research clearinghouse, because
- 11 there's a discussion that that would be done in-house, I'd
- 12 like to hear -- have our staff prepare recommendations in
- 13 regard to option 3, how they would approach option 3.
- Mr. Paparian.
- 15 COMMITTEE MEMBER PAPARIAN: Yeah, just as long
- 16 as -- I'd like to see this move along, you know, in the
- 17 next few months. And I think we did outline a number of
- 18 the things that Mr. Jones talks about. I think we
- 19 outlined that in the five-year plan that we just went
- 20 through. I think there's a whole section in there on
- 21 research that would be instructive to any of the folks
- 22 taking a look at where we might be going with this.
- 23 CHAIRPERSON MEDINA: I think that we can safely
- 24 accommodate both of your recommendations and get this done
- 25 in a timely manner, so that we'll proceed in regard to

- 1 this.
- 2 And, again, thank you very much for your
- 3 presentation.
- 4 DEPUTY DIRECTOR LEE: Chairman Medina, one point
- 5 of clarification.
- 6 The item that we'll be bringing back the next few
- 7 months, is that going to deal exclusively with the
- 8 tire-related issues? Board Member Paparian had mentioned
- 9 in his discussions with the executive director kind of a
- 10 larger scope looking at more than tire-related issues.
- 11 CHAIRPERSON MEDINA: At this time tire-related
- 12 issues.
- 13 DEPUTY DIRECTOR LEE: Thank you.
- 14 CHAIRPERSON MEDINA: Next item please.
- 15 DEPUTY DIRECTOR LEE: Board Item 5, Committee
- 16 Item D, is consideration of proposed applicant
- 17 eligibility, project eligibility, scoring criteria, and
- 18 evaluation process for the 2003-2004 Waste Tire Track and
- 19 Other Recreational Surfacing Grant Program.
- 20 Elena Yates will make the staff presentation.
- 21 (Thereupon an overhead presentation was
- 22 Presented as follows.)
- 23 MS. YATES: Good morning, Chairman MEDINA and
- 24 Board members. I'm Elena Yates from the Waste Tire
- 25 Diversion Section of the Special Waste Division. I will

- 1 make this a brief presentation.
- 2 This presentation is for Committee Item D,
- 3 consideration of proposed applicant eligibility, project
- 4 eligibility, scoring criteria, and evaluation process for
- 5 the Fiscal Year 2003-2004 Waste Tire Track and Other
- 6 Recreational Surfacing Grant Program. Attachment 1
- 7 presents the criteria for this grant cycle.
- 8 The five-year plan approved by the Board at its
- 9 March 2001 meeting designated \$1 million each fiscal year
- 10 to fund the Waste Tire Track and Other Recreational
- 11 Surfacing Grant Program for five fiscal years beginning in
- 12 Fiscal Year 2001-2002.
- The Fiscal Year 2003-2004 program will be the
- 14 third cycle under the five-year plan.
- 15 --000--
- MS. YATES: The five-year plan approved by the
- 17 Board at its May 2003 meeting designated \$800,000 for the
- 18 Fiscal Year 2003-2004 Waste Tire Track and Other
- 19 Recreational Surfacing Grant Program.
- 20 Each applicant is eligible to receive a maximum
- 21 of \$100,000 and is required by the Board to provide an
- 22 equal match of the grant amount requested.
- 23 If applicant qualifies for extreme financial
- 24 hardship, the matching requirement may be reduced to 50
- 25 percent of the grant amount requested.

1	000
2	MS. YATES: Staff recommends that the Board
3	approve Resolution Number 2003-382, directing staff to use
4	the proposed applicant eligibility, project eligibility,
5	scoring criteria, and evaluation process for the Fiscal
6	Year 2003-2004 Waste Tire Track and Other Recreational
7	Surfacing Grant Program.
8	That completes my presentation.
9	CHAIRPERSON MEDINA: Thank you.
10	Board members, any questions, comments regarding
11	this item?
12	If not
13	COMMITTEE MEMBER JONES: Mr. Chair?
14	CHAIRPERSON MEDINA: Yes, Board Member Jones.
15	COMMITTEE MEMBER JONES: I'll move adoption of
16	resolution 2003-382, consideration of proposed applicant
17	eligibility, project eligibility, scoring criteria, and
18	evaluation process for the Fiscal Year 2003-4 Waste Tire
19	Track and Other Recreational Surfacing Grant Program.
20	COMMITTEE MEMBER PAPARIAN: Second.
21	CHAIRPERSON MEDINA: Resolution 2003-382 has been
22	moved by Board Member Jones, seconded by Board Member
23	Paparian.
24	Substitute the previous roll call.
25	And this will be placed on the consent calendar.

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1	Is there any public comment at this time?
2	Is there any further business at this time?
3	If not, this meeting is adjourned.
4	(Thereupon the California Integrated Waste
5	Management Board, Special Waste Committee
6	adjourned at 10:30 a.m.)
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1	CERTIFICATE OF REPORTER
2	I, JAMES F. PETERS, a Certified Shorthand
3	Reporter of the State of California, and Registered
4	Professional Reporter, do hereby certify:
5	That I am a disinterested person herein; that the
6	foregoing California Integrated Waste Management Board,
7	Special Waste Committee meeting was reported in shorthand
8	by me, James F. Peters, a Certified Shorthand Reporter of
9	the State of California, and thereafter transcribed into
10	typewriting.
11	I further certify that I am not of counsel or
12	attorney for any of the parties to said meeting nor in any
13	way interested in the outcome of said meeting.
14	IN WITNESS WHEREOF, I have hereunto set my hand
15	this 14th day of July, 2003.
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